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Field ID, 20B

Sharoyan, E. G.; Tikhomirova, N. N.
NATURE OF PARAMAGNETIC RESONANCE IN
MOLECULAR CRYSTALS OF MAGNESIUM PHTHALO-
CYANINE (O Prirode Paramagnitnykh Kristalov v
Molekularnykh Kristalakh Fталоцianida Magniya).
Aug 65, 7p, 14refs. TIL/T.5596.
Order from NLL.

Trans. of Zhurnal Strukturnoi Khimii (USSR) v5 n5
p697-701 1964.

I. Technical Information and
Library Services,
Ministry of Aviation,
London (England)

304074

AJU4U64

Intermediate Products of the Radiolysis of
Water, by V. A. Sharpatyy, N. A. Proskurnin.
POH GOVERNMENT USE ONLY
RUSSIAN, per, Akad. Nauk SSSR, Trudy II,
Ussoyuznogo Sovetobraniya Po Radiochimicheskoy
Khimi, 1962, pp 122-126.
ARM/FSTC/EP-23-54-68

V.A. SHARPATYY

Sect./Class:
Dec 68

354,763

Intermediate Products of the Radiolysis of Water,
by V. A. Sharpatyy & M. A. Preskurkin.
RUSSIAN, per, Izdaly II Vsesoyuznogo Soveshchaniya
po Radiatsionnoy Khimii, 1962.

*ACSI J-6883
*ISTC-HI-23-54-68

V. A. Sharpatyy

Sci/Chem
June 68

The Radiation Chemistry of Aqueous Solutions,
by V. A. Sharpatyi, 18 pp.

RUSSIAN, per, Uspekhi Khim, Vol XXX, No 5,
1961, pp 645-678.

Cleaver-Hume Press

Sci

Aug 62

205,551

Sensibilization of the Radiolytic Conversion of
Sodium Nitrate in Aqueous Alkaline Solutions,
by V. A. Sharpati, V. D. Oreklov, M. A. Proskurnin,
9 pp.

RUSSIAN, bk, Action of the Ionizing Radiation on
the Inorganic and Organic Systems, Moscow, 1958.
Acad of Sci USSR, pp 37-42.

AEC 3389

Sci - Chem

76,443

Nov 58

The Conversion of Oxidative Radiolysis Components in
the Nitrate-Water System, by M. A. Proskurnin, V. A.
Shchepatyy, V. I. Smirnova, 3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXXIX, No 2,
1961, pp 410-413.

CS

190, 313

Sci

Apr 62

The Spectra of Paramagnetic Electron
Resonance and the Kinetics of the Accumulation
of Radicals Formed During the Irradiation of
Frozen Aqueous Solutions of Sodium Nitrate
by Fast Electrons, by Yu. N. Molin, V. A.
Sharpatyy, N. Ya. Buben, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXVIII, No 6,
1959, pp 1224-1227.

Consultants Bureau

Sci

Sep 60

126,586

Radioolytic Reduction of Aqueous Sodium Nitrate
Solutions Saturated With Hydrogen, by V. A.
Sharpatyi, V. D. Orehov, 3 pp.

POLISH, per, Nukleonika, Vol IV, 1960, pp 487-489.

AEC Tr-4213

Sci - Phys
10 Nov 60
List 45

SLA: 60-23972

131, 409

(NY-3432).

The Effect of Ionizing Radiation on the Body With
the Consumption of Different Quantities of
Histidine in the Food, by A. E. Sharpenak, O. A.
Gorobchikina, L. A., 6 pp.

RUSSIAN, per, Medit Radiolog, Vol IV, No 6, 1959.

JPAS 2773

Sci - Medicine

Oct 60

130,978

The Role of Nervous Excitation in the Formation
of Dental Caries, by A.E. Sharpenak,
V.R. Sobyleva. 7 pp.
RUSSIAN, per, Stomatologiya, Vol 7, No 3, 1963,
pp 7-10. PI00027166
FTD-TT-65-968

67

A.E. SHAROPENAK

Sci/ISM
Oct 66

309,496

APPROVED FOR RELEASE: Tuesday, November 13, 2001

CIA-RDP84-00581R0002I

Theory of Particle Focusing in a Linear Accelerator
Using a System of Transverse Lenses, by A. A.
Sharkhanov, 8 pp.

Russia, per, Atomnaya Energiya, Suppl No 4, 1957,
pp 83-. CIA 9033743

Consultants Bureau

Sci - Nuclear Phys
Nov 58

77, 205-

APPROVED FOR RELEASE: Tuesday, November 13, 2001

CIA-RDP84-00581R0002I

Hard Focusing in Linear Electron Accelerators,
by K. N. Stepanov, A. A. Sharshanov, 8 pp.

RUSSIAN, per, Zhur Tekh Fiz, Vol XVII, No 8,
pp 1863-1869.

Amer Inst of Phys
Sov Phys-Tech Phys
Vol II, No 8

Sci - Phys

Jun 58

64,764

Strong Focusing in Linear Electron Accelerators,
by K.N. Stepanov, A.A. Sharshanov, 3 pp.

RUSSIAN, per, Atomnaya Energiya, Vol II, No 2,
1957, pp. 178.

Consultants Bureau

Sci - Mac Phys

Jun 58

65,011

Stability of Charged-Particle Motion in a Stellarator,
by A.A. Sharshanov, 5 pp.

RUSSIAN, per, Zhur Tekh Fiz, Vol XXXII, No 4, 1962,
pp 395-401.

Sci Amer Inst Phys
~~Sov Phys-Tech Phys~~
Vol VII, No 4 214,918
Oct 62

On the Propagation of Electromagnetic Waves in
Almost-Periodic Waveguides, by A. A. Sharshanov,
K. N. Stepanov, 8 pp.

RUSSIAN, per, Zhur Tekh Fiz, Vol XVII, No 7, 1957,
pp 1474-1482.

Amer Inst of Phys
Sov Phys-Tech Phys
Vol II, No 7

Sci - Phys

May 58

64,261

Structure and Composition of the Carbide of Low-Tempered Steel, by Yu. A. Skakov, I. N. Cherkovskaya, A. V. Sheremetkina, 3 pp.

RUSSIAN, par, Dok Ak Nauk SSSR, Vol CXVIII, No 2, 1958,
pp 284-285.

Amer Inst of Phys
Sov Phys - Doklady
Vol IIIA, No 1

Sci - Phys

Jul 59

91,473

Electromagnetic Coupling Between Twisted Circuits
in High-Frequency Cables of Symmetrical Construc-
tion, by V. O. Shwartsman, 13 pp.

RUSSIAN, per, Elektrosvyaz', No 8, 1960,
pp 65-73.

URASIA Tr 1198

168, 294

Sci - Electron

Sep 61.

Dependence of the Phagocytic Reaction of Leukocytes
on their Carbohydrate Metabolism, by O. S. Sherstnova,
3 pp.

RUSIAN, per, Byul Ekspер Biol i Med, Vol XLV,
No 3, 1958, pp 67-69

Consultants Bureau

Sci. + Med

Nov 58

76,944f

Acid-Basic Properties of Metallurgic Cinder, by
L. A. Sh'artzman, I. T. Tomilin.

RUSSIAN, per, Uspekhi Khim, Vol XXVI, No 5, 1957,
pp 554-567.

Tech and Com

Sci - Chem

Apr 58

62, 243

Effect of the Tumor Extracts on the Catalase and
Coenzyme ~~xx~~ A of the Liver of Normal Mice, by A. M.
Kuzin, K.S. Sharukhova (Sharouhov), I. A. Chudinova
(Tchudinov), 7 pp.

RUSSIAN, per, Biokhim, Vol XX, 1955, pp 126-128.

AEC Tr 3186

Sci - Med

May 58

62, 656

Study of Molybdenum Halides. I. Vapor Pressure and
Dissociation Pressure of Molybdenum Pentachloride, by
S. A. Shchukarev, I. V. Vasilkova, B. N. Sharupin,
6 pp.

RUSSIAN, no per, Zhur Obshch Khim, Vol XXVI, No 8,
1956, pp 2093-2096.

Consultants Bureau

Sci - Chem

56, 498

Dec 57

Measurement of the Resistance of High Purity
Tin at Helium Temperatures, by V. B. Zernov,
Yu. V. Sharvin, 5 pp.

RUSSIAN, per, Zhur Ekspres i Teoret Fiz,
Vol XXXVI (9), 1959, pp 1038-1045.

AIP
Scv Phys ~ JKTP

Nov 59

109,894

The Dependence of the Penetration Depth of the
Magnetic Field in a Superconductor on the Magnitude
of the Magnetic Field, by Yu. V. Sharvin, V. F.
Gantmakher, 7 pp.

RUSSIAN, per, Zhur Eksper i Teoret Fiz, Vol XXXIX,
No 5, Nov 1960, pp 1242-1250.

Interntl Physical Index
Physics Express
Vol III, No 7

158, 754

Sci - Phys

Jun 61

Measurement of Surface Tension at the Boundary Between
Superconducting and Normal Phases, by Yu. V.
Sharvin, 5 pp.

RUSSIAN, per, Zhur Eksper i Teoret Fiz, Vol
XXIII, No 6(12), 1957, pp 1341-1346.

Amer Inst of Phys
Sov Phys-JETP
Vol 5(33) No 6

Sci - Physics
Aug 56

69, 687

Anisotropy of Surface Tension at the Boundary Between
the Superconducting and Normal Phases of Tin, by Yu. V.
Sharvin, V. F. Gantmakher, 11 pp.

RUSSIAN, per, Zhur Eksp i Teoret Fiz, Vol XXXVIII,
No 5, 1960, pp 1456-1470.

AIP
Sov Phys-JETP
Vol XI, No 5

135,478

Eci -
Dec 60

Structure of the Intermediate State of Superconductors, by B. M. Balashova, Yu. V. Sharvin,
6 pp.

RUSSIAN, no per, Zhur Eksp i Teoret Fiz,
Vol XXXI, No 1, 1956, pp 40-44.

Amer Inst of Physics
Soviet Physics, JETP
Vol IV, No 1

Sci - Physics
Apr 57 CMS

46, 749

APPROVED FOR RELEASE: Tuesday, November 13, 2001

CIA-RDP84-00581R0002I

Lifshits, Yu. V. Sharvin.

Full translation.

RUSSIAN, thrice-mo per, Dok Ak Nauk SSSR, Vol LXXIX,
1951, p 783.- 786

AEC Tr 1180

Sci - Physics

Sci Mu br 13 No 52/035-8

Apr 52 CTS

A 7052

APPROVED FOR RELEASE: Tuesday, November 13, 2001

CIA-RDP84-00581R0002I

The Dependence of Penetration Depth of a Magnetic Field
Into a Superconductor on the Strength of a Magnetic
Field, by Yu. V. Sharvin.

Full translation.

RUSSIAN, no per, Zhur Eksper i Teoret Fiz, Vol XXI,
1951, p 658.

SLA 61-13642 AEC Tr 1183

Sci - Physics A-10810 Sci Mu h13 N'052/0363

Apr 52 CTS

Scanned by Google Bookscanning Project

Dependence of the Depth of Penetration of the
Magnetic Field in a Superconductor on the
Magnetic Field Strength, by Yu. V. Sharvin,
V. F. Gantmakher, 7 pp.

RUSSIAN, per, Zhur Eksper i Teoret Fiz, Vol XXXIX
No 5 (11), 1960, pp 1242-1250.

AIP
Soviet Phys - JETP
Vol XIII, No 5

Sci

157, 649

Jul 61

On the Structure of Superconductors in the
Intermediate State, by Yu. V. Sharvin and
B. M. Balashova, 15 pp.

RUSSIAN, per, Zhur Ekspres i Teoret Fiz, Vol
XXIII, No 2(8), 1952, pp 222-228.

SLA Tr R-1947

Sci

Jul 58

68,326

APPROVED FOR RELEASE: Tuesday, November 13, 2001

CIA-RDP84-00581R0002I

Under the Initiating Action of Chlorine, by N. I.
Zemlyansky, O. A. Frib, and M. Ya. Sharypkina. 3 pp.

RUSSIAN, no per, Zhur Obshch Khim, Vol XXII, No 10,
1952, pp 1770-1772.

Consultants Bureau

Scientific - Chemistry

14,493

APPROVED FOR RELEASE: Tuesday, November 13, 2001

CIA-RDP84-00581R0002I

A Low-Flying Target in the Air, by N. Shasha,
2 pp.

MOSCOW, per, Sovietica-Sverdlov, no 7,
Novover 1964, no 22.

REF ID: A61216

MEB 3963(L)

USER
MIL
ACG 65

N. Shasha

206,536

The Design Principles of Multistage Broadband and
Pulse Amplifiers With Compensation, by V. P. ~~Shashkin~~
Shashkin, 12 pp.

Russian, per, 100 Let So Dnya Roshdeniya, A. S
Popova, Tubileynaya, Sessiya, Moscow, 1960,
pp 133-140. 9676291

FID-TP-61-245

Sci - Electron

192, 302

Ann 62

An Autotransformer Circuit for the High-frequency
Compensation of Resistance-coupled Tube Amplifiers,
by V. P. Shasherin, 11 pp

RUSSIAN, per, Radiotekh, Vol XIV, No 11, 1959,
pp 13-20

PP

Sci
Apr 61

148,171

The Constitution of Aluminum-Silicon-Iron Alloys,
by G. G. Brazov, A. V. Shashin, 26 pp.

RUSSIAN, per, Metallurg, Vol XII, No 4, 1937,
pp 27-41.

SLA R-2582

Sci
Aug 59

94, 564

The Effects of Alloying Elements φ on the Mechanical Properties of Welded Joints in Type 18-8 Steel During Long Service at 350-650°C, by D. M. Shashin, 7 pp.

RUSSIAN, per, Avtomat Svarka, No 11, 1961,
pp 27-34.

BWRA

Sci

Oct 62

214,108

Clinical Analysis of Twenty-eight Theca Cell Tumours
of the Ovary, by N. M. Shashin. 3 pp.

RUSSIAN, per, Voprosy Onkologiy, Vol IV, No 2, 1958.
pp 187-189.

Pergamon Inst

Sci - Med

Jun 59

89, 676

Fatigue Strength Increased by Shot Peening, by M. Ya.
Shashin, 6 pp.

RUSSIAN, par, Metal i Termicheskaya Obra Metallov,
No 1, 1959, pp 42-46.

Henry Bratcher

Sci. - Min/Met

Sep 59

96,077

Depth of Strain-Hardened Layer Produced by Shot Peening,
by N. A. Petrova, M. Ya. Shashin.

RUSSIAN, no per, Vest Mashinostroy, Vol XXXVI, No 11,
Moscow, 1956, pp 47-50.

Brutcher Tr 4024
#3.90

Sci - Min/Met

57,034

Jan 58

On the Form of the Fatigue Curve for Stresses
Exceeding the Elastic Limit, by N. Ya. Shashin,

RUSSIAN, per, Zhur Tekh Fiz, Vol XXIII, No 3,
1953, pp 503-506.

23,699

Co-op Tr Sch, (CTS 110
Ll.4s. (4s.0d.)

Scientific - Physics

May 55 CTS

Standards for Comparison of Strain-Hardening
Conditions in Shot-Peening Machines, by M. Ya.
Shagrin, et al.

RUSSIAN, per, Vest Mash, Vol XXXV, No 10, 1955,
pp 37-41.

HB 4824

Sci - Min/Metals

164,333

Aug 61

APPROVED FOR RELEASE: Tuesday, November 13, 2001

CIA-RDP84-00581R0002I

Study of Fatigue Strength of Shot Peened Specimens
Under Stresses Exceeding the Fatigue Limit, by
N. Ya. Shashin.

RUSSIAN, per, Vest Mash, Vol XXXII, No 9, 1952,
pp 57-60.

Brutcher No 3145
\$3.90

Sci - Min/metals

40,688

APPROVED FOR RELEASE: Tuesday, November 13, 2001

CIA-RDP84-00581R0002I

On the Possibility of Separate Determination of Uranium and Thorium on the Basis of Data from Measurements of the Gamma Emission Spectra of their Ores in Place, by S. G. Troitskiy, V. L. Shashkin, 3 pp.

RUSSIAN, per, Atom Energ, Vol XII, No 1, 1962,
pp70-75

CB

Sci

213,252

Aug 62

Instrumental Gamma Emission Spectra of Infinite
Uranium Ore Strata, by S. G. Troitskii, V. L.
Shashkin, 4 pp.

RUSSIAN, per, Atom Energ, Vol XII, No 1, 1962,
pp 67-69

CB

Sci

213,251

Aug 62

APPROVED FOR RELEASE: Tuesday, November 13, 2001

CIA-RDP84-00581R0002I

Unused Production Reserves [Inadequate Filling of
Carburizing Boxes], by B. I. Shashkin.

RUSSIAN, par, Metal i Tsvr Obra Metallov, No 11,
1959, p 50.

BB 5161

164, 315

Sci - Min/Metals

Aug 61

APPROVED FOR RELEASE: Tuesday, November 13, 2001

CIA-RDP84-00581R0002I

Radiometric Method of Assaying Solutions
for Uranium in the ~~the~~ Presence of Thorium, by N. N.
Shashkina.

RUSSIAN, per, Atomia Energiya, Vol X, No 4, 1961,
pp 392-~~392~~.393.

Dept of Interior
T-7 E57 No 548

215, 913

Sci - Min/Met
Oct62

Reduction and Electrochemical Reduction of
Organic Substances at Palladium Electrode. II.
Reduction and Electrochemical Reduction of
Allylcarbinol, by I. I. Kulakova, A. V. Shashkina,
5 pp.

RUSSIAN, per, Zhur Fiz Khim, Vol XXXV, No 5,
1961, pp 1031-1039.

Cleaver-Hume Ltd.

Sci
May 62

195,422

Gasification of Cut Peat in a Suspended State,
by S. A. Shashkin, IX 18 pp.

RUSSIAN, per, Kislorod, No 2, 1944, pp 29-37.

Sci Trans Center RF-2809

32, 672

Scientific - Technology - Fuels

Apr 56

<p>Shashkina, N. N. RADIOMETRIC METHOD OF ASSAYING SOLUTIONS FOR URANIUM IN THE PRESENCE OF IONIUM (Radiometricheskii Metod Opredeleniya Koncentratsii Urana v Rastvorakh, Soderzhashchikh Ionii) tr. by Ivan Mittin. 1962 [5]p. 2 refs. Order from OTS or SLA \$1.10 62-32146</p> <p>Trans. of #Atomnaya Energiya (USSR) 1961, v. 10, no. 4, p. 392-393.</p> <p>DESCRIPTORS: *Uranium, Solution, Determination, *Thorium, *Radiochemistry, Radioactivity, Scintillation counters.</p> <p>(Nuclear Physics and Nuclear Chemistry, TT, v. 9, no. 11)</p>	<p>62-32146</p> <p>I. Shashkina, N. N. II. Geological Survey, Denver, Colo.</p> <p>Office of Technical Services</p>
--	---

(X-3000)

(DC-2800/2).

Expand Correspondence Training of Officers, by
Sr Tech-Lt V. Shashkin, 2 pp.

RUSSIAN, np, Sovetskaya Aviatsiya, Moscow,
17 Dec 58.

*US JPRS -797-D

USSR

Mil

Feb 59

Methods of Analysis of Natural Radioelements, by
V. L. Shashkin, 141 pp.

RUSSIAN, bk, Metody Analiza Estestvennykh
Radioaktivnykh Elementov, Moscow, 1961. 9203582

AEC/tr no 5458

Sci - Electronics

Mar 63

334,615

Quantitative Radiometric Measurement of Radioactive Ores in the Natural Occurrence, V.L. Shashkin, 6 pp.

RUSSIAN, per, Atomnaya Energiya, Vol II, No1, 1957, pp. 48-53.

Consultants Bureau

Sci - Euc Phys

Jun 58

65,047

Quantitative Radiometric Measurements of Radioactive Ores in Natural Deposits, Part II by V. L. Shashkin, 6y pp.

RUSSIAN, per, Atomnaya Energiya, Vol II, No 2,
1954, pp 157-162.
⁷

Consultants Bureau

Sci - Nuc Phys

Jun 58

65,018

Determination of the Adsorption of an Organic
Component From the Liquid Phase, by A. V.
Shashkina, I. I. Kulakova, 4 pp.

RUSSIAN, per, Zhur Fiz Khim, Vol XXXV,
No 8, 1961, pp 1846-1852.

Cleaver-Hume Press

Sci

Jul 62

204,050

Reduction and Electrochemical Reduction of Organic Substances at a Palladium Electrode. I. Reduction and Electrochemical Reduction of Acrolein, by A. V. Shashkina, I. I. Kulakova, 5 pp.

RUSSIAN, per, Zhur Fiz Khim, Vol XXXV, No 4, 1961,
pp 793-802.

Cleaver-Hume Press

Sci

184, 786

Feb 62

Methods of Analysis of Natural Radionuclides,
by V. L. Shchukin,

Russian, bk, Metody Analiza Estestvennykh
Radioaktivnykh Elementov, 1961, 152 pp.

REF
ARC -tr- 5458

Sci - Electronics
Jun 62

217,487

Mineralogy of Weathered Basalt Crust in West Volynya,
V. P. Shashkina, 15 pp.

RUSSIAN, per, Mineralog Sbornik Lvov Geologich Obshch,
No 13, 1959, pp 190-211.

Internl Geology Review
Amer Geological Institute
Vol III, No 5

USSR

153, 411

Geog

Jun 61

Agro-Climatic Zones and Precipitation Districts of
Western Siberia and of Northeastern Regions of
Kazakhstan, by D. I. Shashko.

RUSSIAN, Voprosy Akad Sel'skokhoz Nauk izdani V. L.
Lenina Dok, Vol XIII, No 4, 1948, pp 3-9. 20 Akl.

USDA Trans 287

USSR
Economic - Agriculture, phenology
Scientific - Biology, phenology

559

Shaskol'skaya, M. P. and El'tsin, I. A.
SELECTED PROBLEMS IN PHYSICS WITH ANSWERS.
1963, 1v
Order from PP \$3.75

Trans. of mono. [Sbornik Izbrannyykh Zadach po
Fizike, Moscow, 1959, 207p].

DESCRIPTORS: *Physics, Theory, Statics, Mechanics,
Optics, Electricity.

63-22626

I. Shaskol'skaya, M. P.
II. El'tsin, I. A.
III. Pergamon Press, Inc.,
New York

636226

Office of Technical Services

(Physics, TT, v. 10, no. 12)

Generation of Dislocations in the Propagation and
Coalescence of Cracks in Ionic Crystals, by
M. P. Shaskol'skaya, Wang Yen-wen, et al, 8 pp.

RUSSIAN, per, Kristallografiya, Vol VI, No 4,
1961, pp 605-613.

AIP
Sov Phys - Crystall
Vol VI, No 4

Sci
23 Jul 62

203,938

APPROVED FOR RELEASE: Tuesday, November 13, 2001

CIA-RDP84-00581R0002I

Elementary Physics Problems, by Shashkol'skaya, Y. A.
El'tsin.

RUSSIAN, bk, 160 pp.

*Pergamon Inst

Jun 59

APPROVED FOR RELEASE: Tuesday, November 13, 2001

CIA-RDP84-00581R0002I

Electric-Arc Preheaters for Formation of High-Temperature Jets, by A. G. Shashkov, O. I. Yas'ko, et al., 27 pp.

RUSSIAN, per, Izdatel'stvo Fiz.-Mat. Zhur., Vol V, No 1, 1962, pp 115-129. 9666846

FID-TR-62-1092

Sci - Phys
Nov 62

216, 288

Transient Response in a DC Circuit Consisting
of an Ohmic Resistance and a Thermistor, by
A. G. Shashkov, 7 p.

RUESLAN, per, Avtomat i Telemekh, Vol XX,
No 1, 1959, pp 23-30.

Instru Soc of Amer

Sci
Apr 60

112, 491

A Semiconductor Vacuum Gage, by A. V. Bulyga,
A. G. Shashkov, 12, pp.

RUSSIAN, per, Inzhem-Fiz Zhur, Vol VI, No 12,
1963.

JPRS 23730

Sci

Mar 64

253806

APPROVED FOR RELEASE: Tuesday, November 13, 2001

CIA-RDP84-00581R0002I

Block Diagrams of Measurements of Parameters /07
of Flows with the Help of Transistors,
by A. G. Shashkov, 9 pp.
RUSSIAN, per, Inzhenerno-Fizicheskiy Zhurnal,
Vol VII, No 9, 1964, pp 83-87.
FTD NT 65-329

A. G. Shashkov

Sci-Phys
May 67

324,980

APPROVED FOR RELEASE: Tuesday, November 13, 2001

CIA-RDP84-00581R0002I

The Force Action of a Jet Upon a Vane in Pneumatic
and Hydraulic Control Elements of the Nozzle-Vane
Type, by V. N. Dmitriev, A. G. Shashkov, 11 pp.

RUSSIAN, no per, Avtomat i Telemekh, Vol XVII, No 6,
Jun 1956, pp 559-569.

Sci - E Physics
Sep 57

Consultants Bureau

52, 864

Experience in the Work of the VNIIAVTOGEN Central Experimental Welding Shops in the Light of the Decision of the June Plenary Session of the Central Committee of the Communist Party of the Soviet Union, by A. N. Shashkov, K. P. Voshchanov, 7 pp.

RUSSIAN, per, Svaroch Proiz, No 11, 1959, pp 1, 2.

British Welding Res Assoc

Sci

Sep 60

1026, 509

APPROVED FOR RELEASE: Tuesday, November 13, 2001

CIA-RDP84-00581R0002I

The Weldability of Special Steels, by A. E.
Shashkov.

RUSSIAN, per, Avto Delo, Vol XII, No 6,
1941.

B.S.A. Res Group
OT/1313

Sci + Engineering, Minerals/Metals

30, 088

APPROVED FOR RELEASE: Tuesday, November 13, 2001

CIA-RDP84-00581R0002I

Electrode Coatings for the Welding of Low Alloy Steel, by A. N. Shashkov, S. K. Avgintsev, G. N. Dubova.

ISSNIN, per, Avto Delo, Vol XVIII, No 9, 1947,
p. 17-20.

Bratcher TR No 2191

Scientific - Minerals/Metals

2716

\$5.75

SHACHKOV, A. N.

Zavodskaya Laboratoriya, col. 14, 1948, p. 1017;
450 words.

Treatment of metallographic specimens with
paraffin wax.

AEC Tr 71
SIA Tr R-519

Brutcher, Trans. Order No. 2199, #1.20 p-10812

Flame Treatment in 1959-1965, by A. N. Shashkov,
8 pp.

RUSSTAN, per, Svaroch Proiz, No 5, 1959, pp 1-3.

British Welding Res Assoc

Sci

Aug 60

123,715

(DC-1102)

A Rise in the Productivity and the Automatization of
the Operations of an Acetylene Filling Station, by
A. N. Shashkov, I. I. Strizhovskiy, V. F. Ol'kovskiy,
N. N. Matveyev, 14 pp. UNCLASSIFIED

RUSSIAN, eight-x-yr per, Khim Prom, No 4, Moscow,
Jun 1955, pp 222-227.

US JPRS/DC-L-229

Sci - Chemistry

63,437

Welding Engineering in Yugoslavia, by N. N.
Rykalin, A. N. Shashkov, 6 pp.

RUSSIAN, per, Svaroch Proiz, No 3, 1960,
pp 41-44.

~~EMSA~~

Sci

Apr 61

152, 475

(NY-3120).

A. N. Shashkov (60th Birthday), 2 pp.

RUSSIAN, per, Svarochnoye Proiz, No 12, 1958,
p 36.

JPRS-L-1106-N

Sci - Minic
Jan 60

The effects of the alloying elements on the corrosion resistance of welded joints in 1Kh18N9T steel heated for long periods at 350-650°C., by D. M. Shashin and N. Ya. Pal'chuk, 7 pp.

RUSSIAN, per, Avtomat Svarka, No 3, 1962, pp 32-39.

BWRA

Sci

Feb 63

234,035-

Electrical Resistivity of some Alloys in the ~~Liquid~~
Liquid State, by A.M. Korol'kov, D.P. Shashkov, 6 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Otdel Tekh Naukn in
Metall i Toplivo, No 1, 1962, pp 84-88.

SIC

Sci

213,685

Aug 62

APPROVED FOR RELEASE: Tuesday, November 13, 2001

CIA-RDP84-00581R0002I

The Operation of the VK-44 End Switches, by G. Shestakov, 2 pp.

RUSSIAN, per, Vest Voz Flota, No 1, 1955, p 90.

CIA D 542997

ATIC F-TS-8716/III

USSR
Military
Feb 1957 CPS/DEX

44, 436

APPROVED FOR RELEASE: Tuesday, November 13, 2001

CIA-RDP84-00581R0002I

Maintenance of Aircraft Fuel Systems in Winter,
by G. Shashkov, 3 pp.

RUSSIAN, no per, Vest Voz Flota, No 1, 1955,
pp 67-69, CIA D 322222 + 542997
/ Encl to IR-1082-55.
AF 692347

USSR
Military - Aviation
Dec 55 CTS

28, 931

Under Field Conditions, by G. G. Shashkov, 3 pp.

RUSSIAN, per, Vest Voz Flota, No 6, 1958, pp 53, 54.
CIA 642429

ATIC

Sci - Aerodynamics
Dec 58

77,775

Preservation of Aircraft Engines, by G. G. Shashkov, 2 pp.

RUSSIAN, no per, Vestnik Vozdushnogo Flota, No 11, Moscow,
1956, pp 64, 65. CIA 605459

AF 1116298

USSR
Sci Aeronautics - Malfunctioning, preventive measures

Nov 57

54,877

APPROVED FOR RELEASE: Tuesday, November 13, 2001

CIA-RDP84-00581R0002I

Apparatus to Grow Crystals of Highly-Active
Metals, by D. A. Petrov and I. M. Shashkov,
5 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Otdel Tekh Nauk,
No 5, 1957, pp 102, 103.

SIA R-1584

Sci

Aug 58

71,679

APPROVED FOR RELEASE: Tuesday, November 13, 2001

CIA-RDP84-00581R0002I

(NY-5289)

Observing Completion Dates According to the
Plan for Limited Capital Investments, by Ivan
Shashkov, 9 pp.

BULGARIAN, per, Finansi i Kredit, No 7, 1960,
pp 29-35.

JPRS 7731

EXUR - Bulgaria

140, 327

Econ

Feb 61

10 705

GE-1

Yu. M. SHASHKOV, I. P. AKIMCHENKO

Diffusion of lithium into silicium

Die Diffusion von Lithium in Silizium

Doklady Akad. Nauk SSSR, 128, 937-939 (1959)
Physikalische Abhandlungen aus der Sowjetunion, 2, No. 3,
252-255 (1960)

342 - German

E u r a t o m

Device for Direct Growing of Crystals from High-Reactivity Metal Powders, by D. A. Petrov, Yu. M. Shashkov.

RUSSIAN, per, Iz Ak Nauk SSSR, Otdel Tekh. Nauk, No 5, May 1957, pp 102-103.

Bmutcher Tr 4074
\$1.90
SLA Tr R-1584

Sci - Min/Met:

Apr 58

61,422